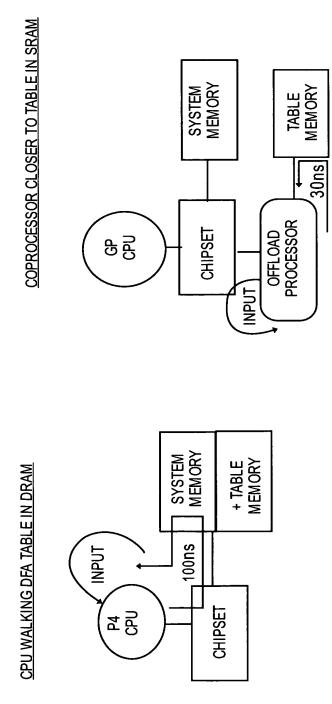
2R (NEEDS VERY LARGE MEMORY)

FIG. 1A



PERFORMANCE ON EVALUATING REGULAR EXPRESSIONS ON EVERY BYTE OF INPUT STREAM

1000s OF REs @ 100 Mbps

GIGABYTES OF MEMORY

100s OF REs @ 280 Mbps

100s OF MBs OF SRAM

FIG. 1B (PRIOR ART)